SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL						
OMB Number:	3235-0287					

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

Sectio obligation	n 16. Form 4 o tions may conti		STATE					ES IN B				RSHIP	Esti		nber: d average burde · response:	3235-0287 en 0.5				
Instruc	tion 1(b).			Filed pu	ursuan or Sec	t to Section tion 30(h)	on 16) of th	(a) of the Sec e Investment	urities Exch Company A	ange Act of ct of 1940	1934									
1. Name and Address of Reporting Person [*] 2. Issue					2. Issuer Name and Ticker or Trading Symbol 5. Re <u>Tyra Biosciences, Inc.</u> [TYRA]						. Relationship of Reporting Person(s) to Issuer Check all applicable) X Director X 10% Owner									
					Date of Earliest Transaction (Month/Day/Year) 5/29/2024						Officer (give title Other (specify below) below)									
200 BEF	RKELEY S	FREET, 18TH F	LOOR	4.	lf Am	endment,	Date	of Original Fi	led (Month/	Day/Year)		δ. Individual α ₋ine)	or Joint/Grou	up Fil	ing (Check Ap	plicable				
(Street) BOSTON MA 02116												m filed by M		eporting Perso nan One Repo						
(City) (State) (Zip)				10b5-	-1(c) Transa	ction In	dicatior	<u>י</u>											
					Che the	eck this box affirmative	x to in defer	dicate that a tra	nsaction was f Rule 10b5-	s made pursu 1(c). See Inst	ant to a co truction 10	ontract, instruc	tion or written	n plan	that is intended	I to satisfy				
			ble I - Non-De					-				-			0	7 Notore of				
Dat			Dat	. Transaction ate Month/Day/Year)		2A. Deemed Execution Date if any (Month/Day/Yea		Code (In	ion Dispo			nd Secur Benet	mount of urities neficially ned Following		Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	/ Amou	int (A) or P		Trans	action(s) 3 and 4)			(Instr. 4)				
			Table II - Der (e.g					quired, Dis ts, options					t							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (I		of E		6. Date Exerc Expiration D (Month/Day/	ate	7. Title ar of Securi Underlyir Derivative (Instr. 3 a	ties Ig e Security	Derivative Security	Derivative Security	Derivative Security	Derivative Security	Derivativ Security		e s Illy J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature c Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(
Stock Option (right to buy)	\$15.94	05/29/2024		A		18,600		(1)	05/28/2034	4 Common Stock	18,600) \$0	18,60	0	I	See footnotes ⁽²⁾⁽				
1. Name a		I f Reporting Person [*]	ENT, L.P.				<u>. </u>	1	1	1		1	1		1	1				
(Last) 200 BEF	RKELEY S	(First) TREET, 18TH F	(Middle)																	
(Street) BOSTO	N	МА	02116																	
(City)		(State)	(Zip)																	
		f Reporting Person [*] Ithcare Fund																		
(Last) 200 BEF	RKELEY S	(First) TREET, 18TH F	(Middle)																	
(Street) BOSTO	N	МА	02116																	
(City)		(State)	(Zip)																	
		f Reporting Person [*] <u>us Fund, L.P.</u>																		
(Last) 200 BEF	RKELEY S	(First) TREET, 18TH F	(Middle)																	
(Street)	N	МА	02116																	

(City)	(State)	(Zip)							
1. Name and Address of Reporting Person [*] <u>Kolchinsky Peter</u>									
(Last)	(Last) (First) (Middle)								
C/O RA CAPITAL MANAGEMENT, L.P.									
200 BERKELEY STREET, 18TH FLOOR									
(Street)	(Street)								
BOSTON	MA	02116							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* Shah Rajeev M.									
(Last)	(First)	(Middle)							
C/O RA CAPITAL	C/O RA CAPITAL MANAGEMENT, L.P.								
200 BERKELEY STREET, 18TH FLOOR									
(Street)									
BOSTON	MA	02116							
(City)	(State)	(Zip)							

Explanation of Responses:

1. The option was granted pursuant to the Issuer's Non-Employee Director Compensation Program. 1/12th of the total number of shares of common stock subject to the option vest monthly following May 29, 2024, the date of grant. In the event the next occurring annual meeting of the Issuer's stockholders occurs prior to the first anniversary of the date of grant, any remaining unvested portion of the option will vest on the date of such annual meeting of the Issuer's stockholders, subject to Jake Simson's continuous service to the Issuer through each vesting date.

2. RA Capital Management, L.P. (the "Adviser") is the investment managed for RA Capital Healthcare Fund, L.P. (the "Fund"), RA Capital Nexus Fund, L.P. (the "Nexus Fund") and a separately managed account (the "Account"). The general partner of the Adviser is RA Capital Management GP, LLC (the "Adviser GP"), of which Dr. Peter Kolchinsky and Mr. Rajeev Shah are the managing members. The Adviser, the Adviser GP, the Fund, the Nexus Fund, Dr. Kolchinsky, and Mr. Shah disclaim beneficial ownership of any of the reported securities, except to the extent of their pecuniary interest therein.

3. Under Mr. Simson's arrangement with the Adviser, Mr. Simson holds the option for the benefit of the Fund, the Nexus Fund, and the Account. Mr. Simson is obligated to turn over to the Adviser any net cash or stock received upon exercise of the option, which will offset advisory fees owed by the Fund, the Nexus Fund, and the Account to the Adviser. The Reporting Persons therefore disclaim beneficial ownership of the option and underlying common stock except to the extent of their pecuniary interest.

Remarks:

Jake Simson, a Partner of the Adviser, serves on the Issuer's board of directors.

<u>/s/ Peter Kolchinsky, Manager</u>	
of RA Capital Management,	05/31/2024
<u>L.P.</u>	
/s/ Peter Kolchinsky, Manager of RA Capital Healthcare Fund GP, LLC, the General Partner of RA Capital Healthcare Fund, L.P.	5 <u>05/31/2024</u>
<u>/s/ Peter Kolchinsky, Manager</u> of RA Capital Nexus Fund GP, LLC, the General Partner of RA Capital Nexus Fund, L.P.	05/31/2024
<u>/s/ Peter Kolchinsky,</u> individually	05/31/2024
<u>/s/ Rajeev Shah, individually</u> ** Signature of Reporting Person	<u>05/31/2024</u> Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.